Jarrell, Noble 90252

From: Haddad, Maher
Sent: Friday, May 12, 2006 7:57 AM
To: Jarrell, Noble
Subject: 10/714,564

Maher Haddad, 1644
REM 3D79/3C70
(571) 272-0845

RWAPIP

Noble,

Would you please search the amino acid peptide (Arg-Trp-Ala-Pro-Ile-Pro) SEQ ID NO: 2, wherein the peptide present in a linear or cyclic peptide. The size of the peptide contains no more than 50 amino acids. Thanks-Maher

Seq 2: ~~bf~~ WAPIP

Compugen
2 AAA

Mult
F 5/17/06
10 PTO
Rand
2518
STN

```
=> b reg
FILE 'REGISTRY' ENTERED AT 10:58:11 ON 17 MAY 2006
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STRUCTURE FILE UPDATES:   16 MAY 2006  HIGHEST RN 884586-69-0
DICTIONARY FILE UPDATES:  16 MAY 2006  HIGHEST RN 884586-69-0

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* available and contains the CA role and document type information.     *
*                                                                       *
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http://www.cas.org/ONLINE/UG/regprops.html

=> d que sta l9
L9            50 SEA FILE=REGISTRY ABB=ON  PLU=ON  RWAPIP/SQSP AND SQL<=50


=> d que sta l10
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STRUCTURE FILE UPDATES:   16 MAY 2006  HIGHEST RN 884586-69-0
DICTIONARY FILE UPDATES:  16 MAY 2006  HIGHEST RN 884586-69-0

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TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

  Please note that search-term pricing does apply when
  conducting SmartSELECT searches.

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*                                                                    *
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added,   *
* effective March 20, 2005.  A new display format, IDERL, is now    *
* available and contains the CA role and document type information. *
*                                                                    *
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Structure search iteration limits have been increased.  See HELP SLIMITS
for details.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document.  For information
on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=> d que sta l9
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FILE COVERS 1907 - 17 May 2006  VOL 144 ISS 21
FILE LAST UPDATED: 16 May 2006  (20060516/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

 This file contains CAS Registry Numbers for easy and accurate
 substance identification.

=> d bib abs fhitstr hitrn retable l12 tot

L12  ANSWER 1 OF 1  HCAPLUS  COPYRIGHT 2006 ACS on STN
AN   2004:467918  HCAPLUS
DN   141:33754
TI   Peptides with cell adhesion-modulating activity derived from the
     tryptophan-containing cell adhesion recognition regions of atypical or
     desmosomal cadherins
IN   Blaschuk, Orest W.; Michaud, Stephanie D.
PA   Adherex Technologies, Inc., Can.
SO   PCT Int. Appl., 507 pp.
     CODEN: PIXXD2
DT   Patent
LA   English
FAN.CNT 1
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	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO2004048411	A2	20040610	2003WO-IB06208	20031114 <--
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	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
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	US2004175361	A1	20040909	2003US-0714564	20031114 <--
	EP---1560850	A2	20050810	2003EP-0796218	20031114 <--
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRAI	2002US-426551P	P	20021114 <--		
	2002US-426689P	P	20021114 <--		
	2003WO-IB06208	W	20031114		

OS MARPAT 141:33754

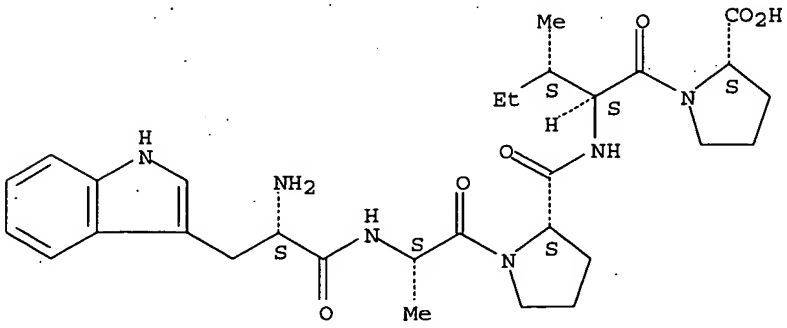
AB Modulating agents and methods for enhancing or inhibiting nonclassical cadherin-mediated functions, such as atypical or desmosomal cadherin-mediated functions, are provided. The modulating agents comprise at least a tryptophan-containing cell adhesion recognition sequence of an atypical and/or desmosomal cadherin, a conservative analog or peptidomimetic thereof, or an antibody or fragment thereof that specifically binds to such a cell adhesion recognition sequence. Modulating agents may addnl. comprise one or more cell adhesion recognition sequences recognized by cadherins and/or other adhesion mols. Such modulating agents may, but need not, be linked to a targeting agent, pharmaceutically active substance, and/or support material. The effects of desmocollin-derived peptide ADH358 (H-RWAPIP-NH2) on SKOV3 human ovarian cancer cells are described.

IT **701954-88-3**
RL: PRP (Properties); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(peptides with cell adhesion-modulating activity derived from tryptophan-containing cell adhesion recognition regions of atypical or desmosomal cadherins)

RN 701954-88-3 HCAPLUS

CN L-Proline, L-tryptophyl-L-alanyl-L-prolyl-L-isoleucyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT **701954-88-3 701971-27-9**
RL: PRP (Properties); THU (Therapeutic use); BIOL (Biological study); USES

(Uses)
(peptides with cell adhesion-modulating activity derived from tryptophan-containing cell adhesion recognition regions of atypical or desmosomal cadherins)

IT 701964-71-8 701964-72-9 701964-73-0
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701966-26-9 701966-28-1 701966-30-5
701966-32-7 701966-33-8 701966-35-0
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701968-33-4 701968-35-6 701968-37-8
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701970-67-4 701970-69-6 701970-88-9
701970-94-7 701970-96-9 702013-45-4
702013-46-5
RL: PRP (Properties)
(unclaimed protein sequence; peptides with cell adhesion-modulating activity derived from tryptophan-containing cell adhesion recognition regions of atypical or desmosomal cadherins)

IT 701969-50-8
RL: PRP (Properties)
(unclaimed protein sequence; peptides with cell adhesion-modulating activity derived frome tryptophan-containing cell adhesion recognition regions of atypical or desmosomal cadherins)

IT 701956-42-5 701956-43-6 701956-44-7
701956-46-9 701956-47-0 701956-48-1
701956-49-2 701956-50-5 701956-51-6
701956-52-7 701956-53-8 701956-54-9
RL: PRP (Properties)
(unclaimed sequence; peptides with cell adhesion-modulating activity derived from tryptophan-containing cell adhesion recognition regions of atypical or desmosomal cadherins)

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L13 ANSWER 1 OF 5 HCAPLUS COPYRIGHT 2006 ACS on STN
AN 2005:5206 HCAPLUS
DN 142:69950
TI Nucleic acid molecules and encoded proteins associated with maize and their uses for plant improvement
IN La Rosa, Thomas J.; Zhou, Yihua; Kovalic, David; Cao, Yongwei
PA USA
SO U.S. Pat. Appl. Publ., 15 pp.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 76

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE

PI	US2004214272	A1	20041028	2003US-0425115	20030428
	US2004214272	A1	20041028	2003US-0425115	20030428
PRAI	2003US-0425115	A	20030428		

AB Recombinant polynucleotides useful for improvement of plants are provided. In particular, a total of 184,663 cDNA sequences are provided from cDNA libraries generated from Zea mays (corn). The polypeptides encoded by these polynucleotide sequences are also provided. The open reading frame in each polynucleotide sequence is identified by a combination of predictive and homol. based methods. Functions of polypeptides are determined using a hierarchical classification tool (FunCAT) and five public classification schemes (GO_BP, GO_CC, GO_MF, KEGG, and EC) and one internal Monsanto classification scheme (POI). The disclosed recombinant polynucleotides and polypeptides find use in production of transgenic plants to produce plants having improved properties. [This abstract record is one of 74 records for this document necessitated by the large number of index entries required to fully index the document and publication system constraints.].

IT **811980-78-6**
RL: BSU (Biological study, unclassified); BUU (Biological use, unclassified); PRP (Properties); BIOL (Biological study); USES (Uses)
(amino acid sequence; nucleic acid mols. and encoded proteins associated with maize and their uses for plant improvement)

RN 811980-78-6 HCAPLUS

CN L-Alanine, L-alanyl-L-asparaginylglycyl-L-arginyl-L-seryl-L-seryl-L-prolyl-L-seryl-L-serylglycyl-L-isoleucyl-L-alanyl-L-leucyl-L-prolyl-L-tryptophyl-L-alanyl-L-prolyl-L-isoleucyl-L-prolyl-L-lysyl-L-seryl-L-prolyl-L-alanyl-L-seryl-L-isoleucyl-L-methionyl-L-cysteinyl-L-leucyl-L-arginyl-L-α-aspartyl-L-alanyl-L-isoleucyl-L-alanyl-L-seryl-L-histidyl-L-α-aspartyl-L-tyrosyl-L-alanyl-L-alanyl-L-threonyl-L-lysyl-L-alanyl-L-alanyl-L-alanyl-L-α-aspartyl- (9CI) (CA INDEX NAME)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

L13 ANSWER 2 OF 5 HCAPLUS COPYRIGHT 2006 ACS on STN
AN 2004:663848 HCAPLUS
DN 141:186003
TI Rice nucleic acid molecules and encoded proteins and their uses for plant improvement
IN La Rosa, Thomas J.; Kovalic, David K.; Zhou, Yihua; Cao, Yongwei; Wu, Wei; Boukharov, Andrey A.; Barbazuk, Brad W.
PA USA
SO U.S. Pat. Appl. Publ., 14 pp., Cont.-in-part of U.S. Ser. No. 837,604.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 27

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US2004123343	A1	20040624	2003US-0437963	20030514
	US2004123343	A1	20040624	2003US-0437963	20030514
PRAI	2000US-197872P	P	20000419		
	2001US-0837604	A2	20010418		
	2003US-0437963	A	20030514		

AB The present invention provides 102,483 cDNA sequences and their encoded protein sequences from rice (Oryza sativa). Bioinformatic anal. identified putative functions and uses for the nucleic acids/polypeptides. The disclosed polynucleotides and polypeptides find use in production of transgenic plants to produce plants having improved properties. [This abstract record is one of forty-one records for this document necessitated by the large number of index entries required to fully index the document and publication system constraints.].

IT **736505-42-3**
RL: BSU (Biological study, unclassified); BUU (Biological use, unclassified); PRP (Properties); BIOL (Biological study); USES (Uses)
(amino acid sequence; rice nucleic acid mols. and encoded proteins and

their uses for plant improvement)
RN 736505-42-3 HCAPLUS
CN Peptide, (Leu-Pro-Asn-Leu-Lys-Ser-Phe-Asn-Lys-Ala-Xaa-Gly-Gln-Gly-Leu-Arg-Leu-Asn-Gln-Gly-Trp-Ala-Pro-Ile-Pro-Lys-Ala-Tyr-Trp-Pro-Leu-Glu-Phe-Trp-Ala-Asn-Phe-Trp-Ser-Gly) (9CI) (CA INDEX NAME)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

L13 ANSWER 3 OF 5 HCAPLUS COPYRIGHT 2006 ACS on STN
AN 2004:260846 HCAPLUS
DN 140:248288
TI Soybean nucleic acids and encoded proteins associated with transcription in plants and their uses for plant improvement
IN La Rosa, Thomas J.; Zhou, Yihua; Kovalic, David K.; Cao, Yongwei
PA USA
SO U.S. Pat. Appl. Publ., 15 pp., Cont.-in-part of U.S. Ser. No. 985,678, abandoned.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 76

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US2004031072	A1	20040212	2003US-0424599	20030428
	US2004031072	A1	20040212	2003US-0424599	20030428
PRAI	1999US-0304517	B1	19990506		
	2001US-0985678	B2	20011105		
	2003US-0424599	A	20030428		

AB This invention provides 142,842 polynucleotide sequences isolated from a cDNA library generated from Glycine maximum The open reading frame in each polynucleotide sequence is identified by a combination of predictive and homol.-based methods. Functions of polypeptides encoded by the polynucleotides sequences are determined using a hierarchical classification tool, termed FunCAT, for Functional Categories Annotation Tool. Sequences useful for producing transgenic plants having improved biol. properties are identified from their FunCAT annotations. [This abstract record is one of 72 records for this document necessitated by the large number of index entries required to fully index the document and publication system constraints.].
IT **671472-45-0**
RL: BSU (Biological study, unclassified); BUU (Biological use, unclassified); PRP (Properties); BIOL (Biological study); USES (Uses)
(amino acid sequence; soybean nucleic acids and encoded proteins associated with transcription in plants and their uses for plant improvement)
RN 671472-45-0 HCAPLUS
CN L-Cysteine, L-phenylalanyl-L-tyrosyl-L-phenylalanyl-L-prolyl-L-threonyl-L-threonyl-L-isoleucyl-L-asparaginyl-L-tyrosyl-L-α-aspartyl-L-valylglycyl-L-seryl-L-prolyl-L-threonyl-L-tryptophylglycyl-L-α-aspartyl-L-leucyl-L-arginyl-L-tryptophyl-L-alanyl-L-prolyl-L-isoleucyl-L-prolyl-L-seryl-L-alanyl-L-methionyl-L-α-glutamyl-L-valyl-L-threonyl-L-asparaginyl-L-leucylglycyl-L-histidyl-L-arginyl-L-prolyl-L-seryl-L-cysteinyl-L-seryl- (9CI) (CA INDEX NAME)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

L13 ANSWER 4 OF 5 HCAPLUS COPYRIGHT 2006 ACS on STN
AN 1982:46386 HCAPLUS
DN 96:46386
TI Theoretical conformational analysis of bradykinin-potentiating peptides. VIII. Structure and function
AU Popov, E. M.; Sevast'yanova, N. N.
CS M. M. Shemyakin Inst. Bioorg. Chem., Moscow, USSR
SO Bioorganicheskaya Khimiya (1981), 7(10), 1478-86
CODEN: BIKHD7; ISSN: 0132-3423
DT Journal

LA Russian

AB The inhibitory effects of 19 natural bradykinin-potentiating peptides BBP5 [30505-63-6] and 18 synthetic analogs on angiotensin-converting enzyme and the bradykinin potentiating effects of another 12 analogs were related to the effects of the various amino acid substitutions on conformational state of the natural compound The enzyme inhibiting activity was most adversely affected by substitution of tryptophanyl with phenylalanyl plus substitution of proline with pyrrolidinone. Substitution of proline with prolinamide decreased bradykinin potentiating activity to the greatest extent.

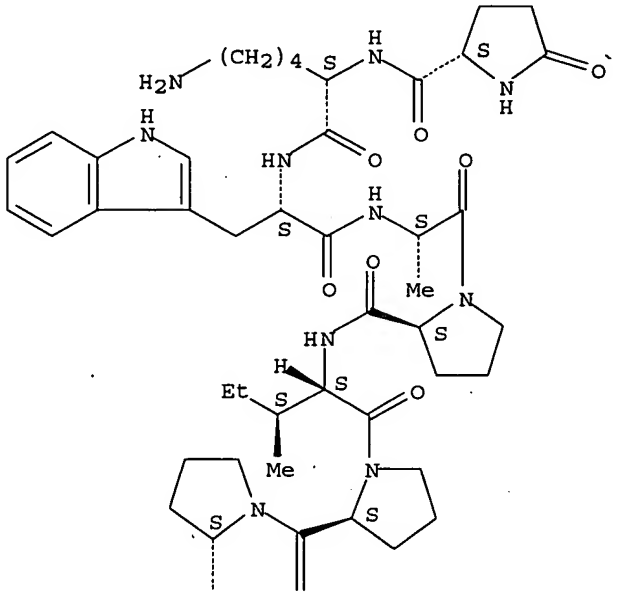
IT 35615-10-2
RL: BIOL (Biological study)
(bradykinin-potentiating activity of, structure in relation to)

RN 35615-10-2 HCAPLUS

CN L-Proline, 1-[1-[N-[1-[N-[N-[N2-(5-oxo-L-prolyl)-L-lysyl]-L-tryptophyl]-L-alanyl]-L-prolyl]-L-isoleucyl]-L-prolyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



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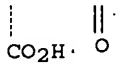


L13 ANSWER 5 OF 5 HCAPLUS COPYRIGHT 2006 ACS on STN

AN 1972:81410 HCAPLUS

DN 76:81410

TI Synthetic bradykinin potentiating peptides related to those isolated from snake venoms

AU Freer, Richard J.; Stewart, John Morrow

CS Med. Sch., Univ. Colorado, Denver, CO, USA

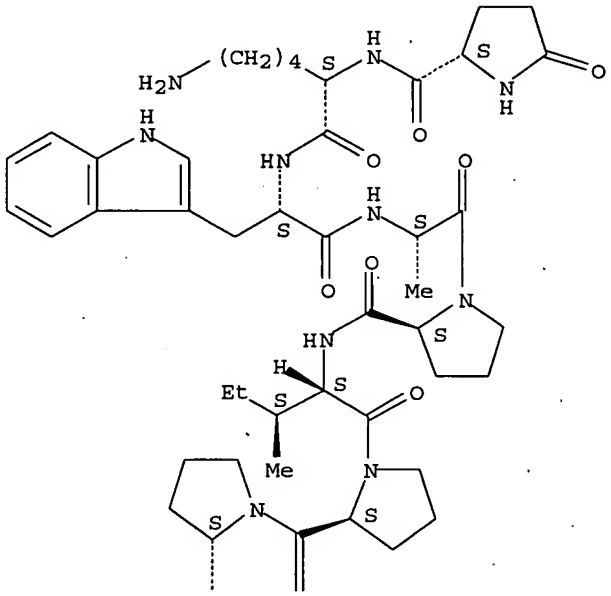
SO Ciencia e Cultura (Sao Paulo) (1971), 23(4), 539-42
CODEN: CCUPAD; ISSN: 0009-6725

DT Journal

LA English
AB Several peptides related to the bradykinin potentiating peptides of Bothrops jararaca venom were synthesized and tested for their ability to potentiate the response of the isolated guinea pig ileum to bradykinin. The pentapeptide seems to be the min. length required for potentiating potency. Examination of the structures of the naturally occurring bradykinin potentiating peptides and the synthetic analogs showed that no simple structural criteria exist for determining potentiating potency. This may be due to the existence of multiple mechanisms for potentiation of the kinin response.
IT 35615-10-2
RL: BIOL (Biological study)
(bradykinin potentiation by)
RN 35615-10-2 HCAPLUS
CN L-Proline, 1-[1-[N-[1-[N-[N-[N2-(5-oxo-L-prolyl)-L-lysyl]-L-tryptophyl]-L-alanyl]-L-prolyl]-L-isoleucyl]-L-prolyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



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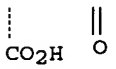

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CA INDEXING COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

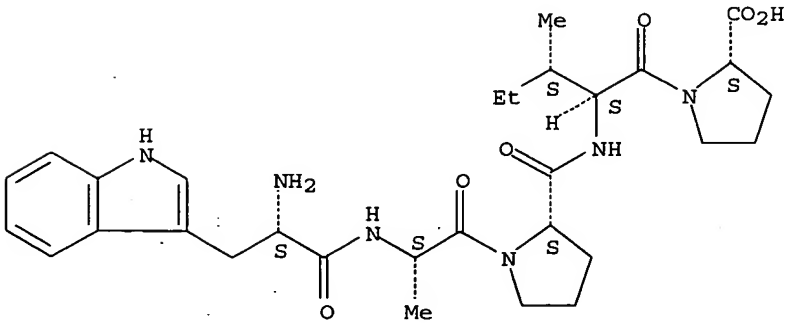
FILE 'USPAT2' ENTERED AT 10:59:39 ON 17 MAY 2006
CA INDEXING COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

=> d bib abs fhitstr hitrn l15

L15 ANSWER 1 OF 1 USPATFULL on STN
AN 2004:226976 USPATFULL
TI Compounds and methods for modulating functions of nonclassical cadherins
IN Blaschuk, Orest W., Westmount, CANADA
Michaud, Stephanie D., Hull, CANADA
PA Adherex Technologies, Inc, Ottawa, CANADA, K1G 5Z3 (non-U.S. corporation)
PI US2004175361 A1 20040909
AI 2003US-0714564 A1 20031114 (10)
PRAI 2002US-426551P 20021114 (60)
2002US-426689P 20021114 (60)
DT Utility
FS APPLICATION
LREP SEED INTELLECTUAL PROPERTY LAW GROUP PLLC, 701 FIFTH AVE, SUITE 6300, SEATTLE, WA, 98104-7092
CLMN Number of Claims: 101
ECL Exemplary Claim: 1
DRWN 11 Drawing Page(s)
LN.CNT 11396
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB Modulating agents and methods for enhancing or inhibiting nonclassical cadherin-mediated functions, such as atypical or desmosomal cadherin-mediated functions, are provided. The modulating agents comprise at least a tryptophan-containing cell adhesion recognition sequence of an atypical and/or desmosomal cadherin, a conservative analogue or peptidomimetic thereof, or an antibody or fragment thereof that specifically binds to such a cell adhesion recognition sequence. Modulating agents may additionally comprise one or more cell adhesion recognition sequences recognized by cadherins and/or other adhesion molecules. Such modulating agents may, but need not, be linked to a targeting agent, pharmaceutically active substance and/or support material.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.
IT 701954-88-3
(peptides with cell adhesion-modulating activity derived from the tryptophan-containing cell adhesion recognition regions of atypical or desmosomal cadherins)
RN 701954-88-3 USPATFULL
CN L-Proline, L-tryptophyl-L-alanyl-L-prolyl-L-isoleucyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 701954-88-3 701971-27-9
(peptides with cell adhesion-modulating activity derived from the tryptophan-containing cell adhesion recognition regions of atypical or desmosomal cadherins)
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701967-18-2 701967-20-6 701967-22-8
701967-24-0 701967-29-5 701967-31-9
701967-33-1 701967-35-3 701967-37-5
701967-39-7 701967-41-1 701967-43-3
701967-45-5 701967-47-7 701968-31-2
701968-33-4 701968-35-6 701968-37-8
701968-43-6 701968-45-8 701968-47-0
701968-49-2 701968-51-6 701968-53-8
701968-55-0 701968-57-2 701968-58-3
701968-60-7 701969-45-1 701969-48-4
701969-50-8 701969-52-0 701969-58-6
701969-60-0 701969-62-2 701969-64-4
701969-66-6 701969-68-8 701969-70-2
701969-72-4 701969-74-6 701969-76-8
701970-61-8 701970-67-4 701970-69-6
701970-88-9 701970-94-7 701970-96-9
702013-45-4 702013-46-5
(unclaimed protein sequence; peptides with cell adhesion-modulating activity derived from the tryptophan-containing cell adhesion recognition regions of atypical or desmosomal cadherins)

IT 701956-42-5 701956-43-6 701956-44-7
701956-46-9 701956-47-0 701956-48-1
701956-49-2 701956-50-5 701956-51-6
701956-52-7 701956-53-8 701956-54-9
(unclaimed sequence; peptides with cell adhesion-modulating activity derived from the tryptophan-containing cell adhesion recognition regions of atypical or desmosomal cadherins)

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(FILE 'HOME' ENTERED AT 10:47:53 ON 17 MAY 2006)

FILE 'HCAPLUS' ENTERED AT 10:48:05 ON 17 MAY 2006
L1 1 US204175361/PN OR (US2003-714564 OR US2002-426551# OR US2002-42
E BLASCHUK/AU
L2 103 E7-10
E MICHAUD S/AU
L3 25 E3,E16-18
L4 31 ADHEREX/CS,PA

FILE 'REGISTRY' ENTERED AT 10:50:34 ON 17 MAY 2006

FILE 'HCAPLUS' ENTERED AT 10:50:37 ON 17 MAY 2006
L5 TRA L1 1- RN : 1405 TERMS

FILE 'REGISTRY' ENTERED AT 10:50:37 ON 17 MAY 2006
L6 1405 SEA L5
L7 1405 S L5
L8 193 S L7 AND SQL=6
L9 50 RWAPIP/SQSP AND SQL<=50
L10 95 WAPIP/SQSP AND SQL<=50

FILE 'HCAPLUS' ENTERED AT 10:55:16 ON 17 MAY 2006
L11 6 L9-10
L12 1 L11 AND L1-4
L13 5 L11 NOT L12

FILE 'HCAOLD' ENTERED AT 10:56:21 ON 17 MAY 2006
L14 0 L9-10

FILE 'USPATFULL, USPAT2' ENTERED AT 10:56:28 ON 17 MAY 2006
L15 1 L14

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